

Conversion Factors

Temperature Conversion Factors

Celsius to Fahrenheit Formula

$$^{\circ}\text{F} = (9/5 * ^{\circ}\text{C}) + 32$$

Fahrenheit to Celsius Formula

$$^{\circ}\text{C} = 5/9 * (^{\circ}\text{F} + 32)$$

Kelvins to Celsius Formula

$$^{\circ}\text{C} = ^{\circ}\text{K} - 273.15$$

Kelvins to Fahrenheit Formula

$$^{\circ}\text{F} = (9/5 * ^{\circ}\text{K}) - 459.67$$